

=====

Sequence Listing was accepted.

See attached Validation Report.

If you need help call the Patent Electronic Business Center at (866)
217-9197 (toll free).

Reviewer: Durreshwar Anjum

Timestamp: [year=2010; month=5; day=7; hr=13; min=35; sec=48; ms=556;]

=====

Application No: 10551636 Version No: 1.0

Input Set:

Output Set:

Started: 2010-04-30 17:39:52.255
Finished: 2010-04-30 17:39:56.733
Elapsed: 0 hr(s) 0 min(s) 4 sec(s) 478 ms
Total Warnings: 24
Total Errors: 8
No. of SeqIDs Defined: 26
Actual SeqID Count: 26

Error code	Error Description
W 213	Artificial or Unknown found in <213> in SEQ ID (1)
E 257	Invalid sequence data feature in <221> in SEQ ID (1)
W 213	Artificial or Unknown found in <213> in SEQ ID (3)
E 257	Invalid sequence data feature in <221> in SEQ ID (3)
E 257	Invalid sequence data feature in <221> in SEQ ID (3)
E 257	Invalid sequence data feature in <221> in SEQ ID (3)
E 257	Invalid sequence data feature in <221> in SEQ ID (3)
W 213	Artificial or Unknown found in <213> in SEQ ID (4)
W 213	Artificial or Unknown found in <213> in SEQ ID (6)
W 213	Artificial or Unknown found in <213> in SEQ ID (7)
W 213	Artificial or Unknown found in <213> in SEQ ID (8)
W 213	Artificial or Unknown found in <213> in SEQ ID (9)
W 213	Artificial or Unknown found in <213> in SEQ ID (10)
W 213	Artificial or Unknown found in <213> in SEQ ID (11)
W 213	Artificial or Unknown found in <213> in SEQ ID (12)
W 213	Artificial or Unknown found in <213> in SEQ ID (13)
W 213	Artificial or Unknown found in <213> in SEQ ID (14)
W 213	Artificial or Unknown found in <213> in SEQ ID (15)
W 213	Artificial or Unknown found in <213> in SEQ ID (16)
W 213	Artificial or Unknown found in <213> in SEQ ID (17)

Input Set:

Output Set:

Started: 2010-04-30 17:39:52.255
Finished: 2010-04-30 17:39:56.733
Elapsed: 0 hr(s) 0 min(s) 4 sec(s) 478 ms
Total Warnings: 24
Total Errors: 8
No. of SeqIDs Defined: 26
Actual SeqID Count: 26

Error code	Error Description
W 213	Artificial or Unknown found in <213> in SEQ ID (18)
W 213	Artificial or Unknown found in <213> in SEQ ID (19)
W 213	Artificial or Unknown found in <213> in SEQ ID (20)
W 213	Artificial or Unknown found in <213> in SEQ ID (21)
W 213	Artificial or Unknown found in <213> in SEQ ID (22) This error has occurred more than 20 times, will not be displayed
E 257	Invalid sequence data feature in <221> in SEQ ID (24)
E 257	Invalid sequence data feature in <221> in SEQ ID (25)
E 257	Invalid sequence data feature in <221> in SEQ ID (26)

SEQUENCE LISTING

<110> Mahler, Michael

<120> Analytical method and kit thereof

<130> 4007528-173388

<140> 10551636

<141> 2010-04-30

<150> SE 0300958-6

<151> 2003-04-02

<150> PCT/SE2004/000526

<151> 2004-04-02

<160> 26

<170> PatentIn version 3.5

<210> 1

<211> 15

<212> PRT

<213> Artificial

<220>

<223> Synthesized Peptide

<220>

<221> MOD_RES

<222> (5)..(5)

<223> METHYLATION, symmetric

<400> 1

Ala	Ala	Arg	Gly	Arg	Gly	Arg	Gly	Met	Gly	Arg	Gly	Asn	Ile	Phe
1				5				10						15

<210> 2

<211> 8

<212> PRT

<213> Homo sapiens

<400> 2

Pro	Pro	Pro	Gly	Met	Arg	Pro	Pro
1				5			

<210> 3

<211> 15

<212> PRT

<213> Artificial

<220>

<223> Synthesized peptide

<220>

<221> MOD_RES

<222> (3)..(3)

<223> METHYLATION, symmetric

<220>

<221> MOD_RES

<222> (5)..(5)

<223> METHYLATION, symmetric

<220>

<221> MOD_RES

<222> (7)..(7)

<223> METHYLATION,, symmetric

<220>

<221> MOD_RES

<222> (11)..(11)

<223> METHYLATION, symmetric

<400> 3

Ala Ala Arg Gly Arg Gly Arg Gly Met Gly Arg Gly Asn Ile Phe
1 5 10 15

<210> 4

<211> 15

<212> PRT

<213> Artificial

<220>

<223> Synthesized peptide

<400> 4

Ala Ala Arg Gly Arg Gly Arg Gly Met Gly Arg Gly Asn Ile Phe
1 5 10 15

<210> 5

<211> 9

<212> PRT

<213> Homo sapiens

<400> 5

Arg Gly Arg Gly Arg Gly Met Gly Arg
1 5

<210> 6

<211> 15
<212> PRT
<213> Artificial

<220>
<223> Synthesized peptide

<400> 6

Asp Val Glu Pro Lys Val Lys Ser Lys Lys Arg Glu Ala Val Ala
1 5 10 15

<210> 7
<211> 15
<212> PRT
<213> Artificial

<220>
<223> Synthesized peptide

<400> 7

Val Glu Pro Lys Val Lys Ser Lys Lys Arg Glu Ala Val Ala Gly
1 5 10 15

<210> 8
<211> 15
<212> PRT
<213> Artificial

<220>
<223> Synthesized peptide

<400> 8

Pro Lys Val Lys Ser Lys Lys Arg Glu Ala Val Ala Gly Arg Gly
1 5 10 15

<210> 9
<211> 15
<212> PRT
<213> Artificial

<220>
<223> Synthesized peptide

<400> 9

Val Lys Ser Lys Lys Arg Glu Ala Val Ala Gly Arg Gly Arg Gly
1 5 10 15

<210> 10
<211> 15

<212> PRT
<213> Artificial

<220>
<223> Synthesized peptide

<400> 10

Ser Lys Lys Arg Glu Ala Val Ala Gly Arg Gly Arg Gly Arg Gly
1 5 10 15

<210> 11
<211> 15
<212> PRT
<213> Artificial

<220>
<223> Synthesized peptide

<400> 11

Lys Arg Glu Ala Val Ala Gly Arg Gly Arg Gly Arg Gly Arg Gly
1 5 10 15

<210> 12
<211> 15
<212> PRT
<213> Artificial

<220>
<223> Synthesized peptide

<400> 12

Glu Ala Val Ala Gly Arg Gly Arg Gly Arg Gly Arg Gly Arg Gly
1 5 10 15

<210> 13
<211> 15
<212> PRT
<213> Artificial

<220>
<223> Synthesized peptide

<400> 13

Val Ala Gly Arg Gly Arg Gly Arg Gly Arg Gly Arg Gly Arg Gly
1 5 10 15

<210> 14
<211> 15
<212> PRT

<213> Artificial

<220>

<223> Synthesized peptide

<400> 14

Gly Arg Gly Arg Gly Arg Gly Arg Gly Arg Gly Arg Gly Arg Gly
1 5 10 15

<210> 15

<211> 15

<212> PRT

<213> Artificial

<220>

<223> Synthesized peptide

<400> 15

Gly Arg Gly Arg Gly Arg Gly Arg Gly Arg Gly Arg Gly Gly Pro
1 5 10 15

<210> 16

<211> 15

<212> PRT

<213> Artificial

<220>

<223> Synthesized peptide

<400> 16

Gly Arg Gly Arg Gly Arg Gly Arg Gly Arg Gly Gly Pro Arg Arg
1 5 10 15

<210> 17

<211> 15

<212> PRT

<213> Artificial

<220>

<223> Synthesized peptide

<400> 17

Gln Val Ala Ala Arg Gly Arg Gly Arg Gly Met Gly Arg Gly Asn
1 5 10 15

<210> 18

<211> 15

<212> PRT

<213> Artificial

<220>

<223> Synthesized peptide

<400> 18

Val	Ala	Ala	Arg	Gly	Arg	Gly	Arg	Gly	Met	Gly	Arg	Gly	Asn	Ile
1			5						10					15

<210> 19

<211> 15

<212> PRT

<213> Artificial

<220>

<223> Synthesized peptide

<400> 19

Ala	Ala	Arg	Gly	Arg	Gly	Arg	Gly	Met	Gly	Arg	Gly	Asn	Ile	Phe
1			5					10						15

<210> 20

<211> 15

<212> PRT

<213> Artificial

<220>

<223> Synthesized peptide

<400> 20

Ala	Arg	Gly	Arg	Gly	Arg	Gly	Met	Gly	Arg	Gly	Asn	Ile	Phe	Gln
1			5					10						15

<210> 21

<211> 15

<212> PRT

<213> Artificial

<220>

<223> Synthesized peptide

<400> 21

Arg	Gly	Arg	Gly	Arg	Gly	Met	Gly	Arg	Gly	Asn	Ile	Phe	Gln	Lys
1			5					10						15

<210> 22

<211> 15

<212> PRT

<213> Artificial

<220>

<223> Synthesized peptide

<400> 22

Gly Arg Gly Arg Gly Met Gly Arg Gly Asn Ile Phe Gln Lys Arg
1 5 10 15

<210> 23

<211> 15

<212> PRT

<213> Artificial

<220>

<223> Synthesized peptide

<400> 23

Arg Gly Arg Gly Met Gly Arg Gly Asn Ile Phe Gln Lys Arg Arg
1 5 10 15

<210> 24

<211> 15

<212> PRT

<213> Artificial

<220>

<223> Synthesized peptide

<220>

<221> MOD_RES

<222> (3)..(3)

<223> METHYLATION, symmetric

<400> 24

Ala Ala Arg Gly Arg Gly Arg Gly Met Gly Arg Gly Asn Ile Phe
1 5 10 15

<210> 25

<211> 15

<212> PRT

<213> Artificial

<220>

<223> Synthesized peptide

<220>

<221> MOD_RES

<222> (7)..(7)

<223> METHYLATION, symmetric

<400> 25

Ala Ala Arg Gly Arg Gly Arg Gly Met Gly Arg Gly Asn Ile Phe
1 5 10 15

<210> 26

<211> 15

<212> PRT

<213> Artificial

<220>

<223> Synthesized peptide

<220>

<221> MOD_RES

<222> (11)..(11)

<223> METHYLATION, symmetric

<400> 26

Ala Ala Arg Gly Arg Gly Arg Gly Met Gly Arg Gly Asn Ile Phe
1 5 10 15